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By: Sherry Duncan Bittel

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of John STRASSNER

Serial No.: [Not Yet Assigned] Examiner: [Not Yet Assigned]

Confirmation No.: [Not Yet Assigned] Art Unit: [Not Yet Assigned]

Filed: 07/10/2003

FOR: REPOSITORY-INDEPENDENT SYSTEM AND METHOD FOR ASSET MANAGEMENT AND

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In accordance with the duty of disclosure set forth in 37 C.F.R. §1.56,

Applicant(s) hereby submits the following information in conformance with 37 C.F.R. §\$1.97 and 1.98.

- [x] Pursuant to 37 C.F.R. §1.98, a copy of each document cited in the attached Form PTO/SB/08 is enclosed.
- [] No copies of the publications listed on the attached Form PTO/SB/08A are being provided pursuant to 37 C.F.R. §1.98(d) because the publications were previously cited by or submitted to the Office in prior Application Serial No. __ to which the above-identified application claims priority under 35 U.S.C. §120.

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	serial i	no and mailed on					
[]	of the	ed is a copy of a non-English publication(s) Pursuant to §609 M.P.E.P., Applicant submits the attached foreign search or nation report, which cites such non-English language publication(s).					
D		ed is a copy of a non-English publication(s) English language ation (copy enclosed) claims priority from this non-English ation.					
[]		sed is an explanation of non-English publication(s) for which an h translation is not available.					
[]	Enclosed is an English translation of non-English publication(s)cited in the attached Form PTO/SB/08A.						
[]	Enclos	sed is a copy of pending patent Application Serial No					
This Ir time periods:	ıformat	ion Disclosure Statement is filed within any one of the following					
	[x]	within three months from the filing date of this national application other than a CPA under 37 C.F.R. § 1.53(d);					
	[]	within three months from the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in this international application;					
	[]	before the mailing date of a first office action on the merits; or					
	[]	before the mailing of a first office action after the filing of a request for continued examination under 37 C.F.R. § 1.114.					
It is re	spectful	lly requested that the Examiner consider the above-noted					
information ar	nd retur	n an initialed copy of the attached Form PTO/SB/08A to the					
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ATTN: Patent One Freedom Reston Town	Group Square	LP Respectfully submitted, COOLEY GODWARD LLP					

By:

Publication(s) __ listed on the attached Form PTO/SB/08A were cited in a

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Sub	stitute for form 14	49A/PT		Complete if Known		
				Application Number	[Not Yet Assigned]	
IN	FORMATIO	ON DI	SCLOSURE	Filing Date	07/10/2003	_
STATEMENT BY APPLICANT				First Named Inventor	John STRASSNER	
				Group Art Unit	[Not Yet Assigned]	
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Sheet	1	of	4	Attorney Docket Number	CNTW-019/01US	

		U.S. Patent Do	cument		Date of Publication of Cited	
Examiner Initials*	Cite No.1	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Document MM-DD-YYYY	
/PN/		4,991,089		Shorter, David U.	02/05/1991	
1		5,109,486		Seymour, Leslie G.	04/28/1992	
$\neg \vdash$		5,159,685		Kung	10/27/1992	
	$\overline{}$	5,442,791		Wrabetz et al.	08/15/1995	
		5,519,704		Farinacci et al.	05/21/1996	
		5,557,748		Noris, David	09/17/1996	
		5,724,509		Starkweather et al.	03/03/1998	
		5,751,967		Raab et al.	05/12/1998	
-	$\overline{}$	5,764,955	T	Doolan	06/09/1998	
$\neg \neg$		5,784,702		Greenstein et al.	07/21/1998	
		5,787,246		Lichtman et al.	07/28/1998	
\neg		5,796,732		Mazzola et al.	08/18/1998	
\neg		5,819,028		Manghirmalani et al.	10/06/1998	
\neg		5,832,503	— —	Malik et al.	11/03/1998	
		5,838,918		Prager et al.	11/17/1998	
		5,842,040		Hughes et al.	11/24/1998	
		5.852.740	_	Estes, Mark D.	12/22/1998	
\neg		5,872,928	T	Lewis et al.	02/16/1999	
\neg		5,884,028		Kindell et al.	03/16/1999	
		5,889,953		Thebaut et al.	03/30/1999	
$\neg \neg$	_	5,944,782		Noble et al.	08/31/1999	
		5,948,065		Eilert et al.	09/07/1999	
-		5,961,594		Bouvier et al	10/05/1999	
_		5,968,122		Schlosser et al.	10/19/1999	
	1	5,974,236		Sherman, Michael J.	10/26/1999	
	_	5,980,078		Krivoshein et al.	11/09/1999	
$\neg \vdash$		6,006,035		Nabahi, Narimane	12/21/1999	
		6,016,306		Le Boudec et al.	01/18/2000	
		6,023,586	T	Gaisford et al.	02/08/2000	
\neg		6,028,846	T	Cain, Michael E.	02/22/2000	
-		6.041,347	 	Harsham et al.	03/21/2000	
		6,049,828	T	Dev et al.	04/11/2000	
717	1	6,055,568		Adams, Robert	04/25/2000	
		6,097,697		Yao et al.	08/01/2000	
/PN/		6,098,101	 	Sears, Thomas R.	08/01/2000	

	miner nature	/Phuoc Nguyen/	Considered		07/09/2007				
*E)	*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance								
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				Application Number	[Not Yet Assigned]	
IN	INFORMATION DISCLOSURE			Filing Date	07/10/2003	
S	STATEMENT BY APPLICANT			First Named Inventor	John STRASSNER	
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Examiner Initials*	Cite No.1	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	
7PN/		6,098,108		Sridhar et al.	08/01/2000	
		6,101,508		Wolff, James J.	08/08/2000	
		6,104,700		Haddock et al.	08/15/2000	
\neg		6,105,069		Franklin et al.	08/15/2000	
\neg		6,108,699		Moiin, Hossein	08/22/2000	
$\neg \vdash$		6,108,703		Leighton et al.	08/22/2000	
	T^{-}	6,122,664		Boukobza et al.	09/19/2000	
		6,128,729		Kimball et al.	10/03/2000	
\neg	$\overline{}$	6,131,118		Stupek, Jr. et al.	10/10/2000	
		6,131,119		Fukui, Toshiharu	10/10/2000	
	$\overline{}$	6,154,776		Jean-Christophe Martin	11/28/2000	
		6,167,445		Gai et al.	12/26/2000	
\neg		6,170,009 B1		Mandal et al.	01/02/2001	
\neg		6,182,094 B1		Humpleman et al.	01/30/2001	
		6,198,479 B1		Humpleman et al.	03/06/2001	
		6,243,747 B1		Lewis et al.	06/05/2001	
		6,269,398 B1		Leong et al.	07/31/2001	
\neg		6,349,306 B1		Malik et al.	02/19/2002	
		6,381,631 B1		Van Hoff	04/30/2002	
M	L	6,393,425 B1		Kelly, Stephen	05/21/2002	
_V		6,442,608 B1		Knight et al.	08/27/2002	
7PN/	$\overline{}$	6.449.638 B1		Wecker et al.	09/10/2002	

Examiner Signature	/Phuoc Nguyen/	Date Considered	/Phuoc Nguyen/

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IN	FORMAT	ION DI	SCLOSURE	Filing Date	07/10/2003	
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					FOREIGN	PATENT DOCUMENTS		
Examiner Initials*		Cite No.1	Foreign Patent Document Office ¹ Number ² Kind Code ³ (6f known)			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁴
-7P	N/		EP	0 384 339 A2	-`	Pitkin et al.	08/29/1990	
			EP	0 973 296 A2		Mandal et al.	01/19/2000	
\neg	1		EP	0 993 725 A1		Sridhar et al.	04/19/2000	
\neg	_		EP	1 012 726 A1		Hughes et al.	06/28/2000	
_	-		EP	1 026 867 A2		Soncodi et al.	08/09/2000	
-	-		EP	1 047 226 A2	_	Miyake et al.	10/25/2000	
-	-		EP	I 090 492 A1		Jacobson et al.	04/11/2001	
\neg			EP	1 091 526 A2		Ebata et al.	04/11/2001	
_			EP	0 810 755 A2		Thompson	12/03/1997	
_			EP	0 762 281 A3		IBM	03/31/1999	
\neg			EP	1 011 230 A2		Siemens Inf. & Comm. Networks	06/21/2000	
\neg	\vdash		GB	2 368 692 A		Jacobs et al.	05/08/2002	
\dashv			wo	98/24208		Muirhead et al.	06/04/1998	
-1			wo	99/01968		Sridhar et al.	01/14/1999	
\dashv			wo	99/11003		Haddock et al.	03/04/1999	
_			wo	99/67931		Jacobson	12/29/1999	
_			WO	00/04665		Sitara Networks et al.	01/27/2000	
-1			WO	00/41091		3Com Corporation et al.	07/13/2000	1
_			wo	01/01293 A2		Jacobs Rimell Limited	01/04/2001	
-1	_		wo	01/19031 A1		Putzolu et al.	03/15/2001	
_			wo	01/47185 A2		Wiryaman et al.	06/28/2001	
╛			wo	01/47186 A2		Wiryaman et al.	06/28/2001	_
_			WO	95/08794		Gilbert, et al.	03/30/1995	
┪			wo	02/47332 A2		Tindal, et al.	06/13/2002	
J	/		wo	95/24802 A		British Telecom; Cox, Simon Andrew (GB); Gittins, Christopher John	09/14/1995	
	N/		wo	98/18235 A		MCI Communications Corp; Caterisano, Terry A.	04/30/1998	

Examiner Signature	/Phuoc Nguyen/	Date Considered	07/09/2007

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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For Japanese partie documents, the parties of the regin of the WIPTO Sandard ST. 16 if possible.
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Sub	stitute for form 14	49A/PT0	3		Complete if Known
				Application Number	[Not Yet Assigned]
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ST	CATEMENT	BY A	PPLICANT	First Named Inventor	John STRASSNER
	,			Group Art Unit	[Not Yet Assigned]
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Sheet	4	of	4	Attorney Docket Number	CNTW-019/01US

Commission	Cit	OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS	T ²	
		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
/PN/		"FFST/2 Generic Alert Router for LAN and SNA Transports," IBM Technical Disclosure Bulletin, IBM Corp. New York, US, vol. 34, no. 11, 1 April 1992, pgs. 467-468, XP000303331, ISSN: 0018-8689		
		ISM Customer - Aware™ Deep Discovery™; CoManage Corporation; As of December 5, 2000 (2 pages)		
		ISM Customer - Aware™ Fault and Performance Management; CoManage Corporation; As of December 5, 2000 (2 pages)		
		ISM Customer - Aware™ Provisioning; CoManage Corporation; As of December 5, 2000 (2 pages)		
\neg		ISM Customer - Aware™ Query; CoManage Corporation; As of December 5, 2000 (2 pages)		
		ISM Customer - Aware™ Service Profiling; CoManage Corporation; As of December 5, 2000 (2 pages)		
		Kennedy T W: "Network Operations & Management Tool Requirements for the 90s" Proceedings of the Network Operations and Management Symposium (NOMS). Memphis, Apr. 6-9, 1992, New York, IEEE, U.S. Vo. 1, 1992, pgs 122-132		
		Lee, W.C. et al: "Routing Subject to Quality of Service Constraints in Integrated Communication Networks" IEEE Network, IEEE Inc. New York, US, vol. 9, no. 4, I July 1995 (1995-07-01), pages 46-55, XP000526591, ISSN: 0890-8044 the whole document		
		Managing Managed Network Services: The Service Provider Blind Spot; Infonetics Research, The Networking Information Source; June 2000 (18 pages)		
\top		PCT/US 01/45668 - International Search Report dated 10/16/2002		
		PCT/US 01/45669 - International Search Report dated 10/16/2002		
		PCT/US 01/45670 - International Search Report dated 12/20/2002		
\neg		PCT/US 01/45671 - International Search Report dated 10/16/2002	_	
$\neg \vdash$		PCT/US 01/45671 -, Written Opinion dated 12/13/2002	_	
\neg	_	PCT/US 01/45672 - International Search Report dated 04/14/2003		
		Torrens, S. et al: "Implementation of the ANSI TIM1.5 GBM-T1.214 within an OBBMS framework" Networking: Foundation for the Future, San Francisco, Mar. 28 – April 1, 1993, Proceedings of the Annual Joint Conference of the Computer and Communications Societies (INFOCOM), Los Alaminos, IEE Comp. Soc. Press, US, vol. 2 CORF. 12, 28 March 1993, pps. 375-884, XP01003227, SBN: 0-8186-338000		
		Williams, R. "Web Based Enterprise Management W101" DMTF 1999 Annual Conference, 'Online! 15-16 June 1999, pgs 1-21		
V		Wolfson, Ouri et al.: "Managing Communication Networks by Monitoring Databases", IEEE Transactions on Software Engineering, IEEE Inc. New York, US, vol. 17, no. 9 1 September 1991, pgs. 944-953		
/PN/		STRASSNER, JOHN: Technology Series - Directory Enabled Networks, 1999; MacMillan Technical Publishing USA		

Examiner Signature	/Phuoc Nguyen/	Date Considered	07/09/2007			
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